

Year 10 Science Exam revision

Chapter 2: Biology- Genetics and Inheritance

➤ Difference between Haploid and diploid cells

Diploid $\rightarrow 2n$: Diploid cells have two cells with exactly the same genetic material, whereas

Haploid $\rightarrow h$: Have half the amount of genetic material found in gametes.

➤ Homozygous/Heterozygous traits. Dominant/recessive traits

Homozygous traits refer to the condition where an individual carries two identical alleles for a specific gene. E.g. HH hh.

Heterozygous traits refer to the condition where an individual carries two different alleles for a specific gene. E.g. Hh

Dominant traits mean that one of the parents must have the trait.

Recessive traits mean that neither parent is required to have the trait.

➤ Incomplete and co-dominant traits

Incomplete dominance refers to a situation where neither allele is completely dominant over the other, resulting in a blending or intermediate phenotype.

- In this case, the heterozygous individual displays a phenotype that is a combination of the traits associated with both alleles.
- For example, if a red flower (RR) and a white flower (WW) crossbreed, their offspring may have pink flowers (RW) due to incomplete dominance.

Co-dominance, on the other hand, occurs when both alleles in a heterozygous individual are fully expressed, resulting in the simultaneous presence of both traits.

- In this case, there is no blending of traits. A classic example of co-dominance is the ABO blood group system.
- The A and B alleles are both expressed in the heterozygous condition (AB), resulting in the individual having both A and B antigens on their red blood cells.

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Disha Experts



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